

10/568675

1AP20060077 PTO 17 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Jun CHENG, et al.

Application No.: New PCT National Stage Application

Filed: February 17, 2006

For: WIRELESS COMMUNICATION APPARATUS AND SUBCARRIER  
ALLOCATION METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. Copies of the art cited in the International Search Report (ISR), which issued by the JPO, are made available to the U.S. examiner in the national stage application, pursuant to MPEP 1893.03(g), and therefore copies of such art are not submitted herewith. The art cited in the ISR is listed on the attached PTO-1449 for an indication of consideration by the examiner. US '579 corresponds to JP '500 and US '427 corresponds to JP '269.

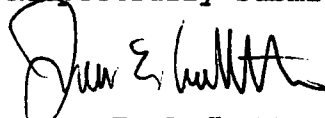
Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.R./

10/568673 17 FEB 2006

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter  
Registration No. 28,732

Date: February 17, 2006

JEL/jpf

ATTORNEY DOCKET NO. L9289.06118

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FORM PTO-1449 U.S. Department of Commerce  
(Rev. 4/92) Patent and Trademark OfficeINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

L9289.06118

SERIAL NO.

New PCT Nat'l Stage  
Application

APPLICANT

JUN CHENG, et al. 17 FEB 2006

FILING DATE

February 16, 2006

GROUP

Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/N.R./	2003 0 0 9 6 5 7 9	05/2003	Ito, et al.			
/N.R./	2001 0 0 2 4 4 2 7	09/2001	Suzuki			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
/N.R./	2002 2 5 2 6 1 9	09/2002	JP			
/N.R./	2003 1 5 8 5 0 0	05/2003	JP			
/N.R./	2001 2 3 8 2 6 9	08/2001	JP			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/N.R./	PCT International Search Report dated November 30, 2004.
/N.R./	M Ura, et al., "Kokoritsu Data Tsushin-yo MC-CDMA Hoshiki no Ichi Kento," The Institute of Electronics, Information and Communication Engineers Gijutsu Kenkyu Hokoku, Vol. 100, No. 664, March 2, 2001, pages 105-110.
/N.R./	Y Hara, et al., "Shuhasu Scheduling MC-CDMA ni Okeru Frame Kosei to Seigyo Hoho ni Kansuru Kento," The Institute of Electronics, Information and Communication Engineers Gijutsu Kenkyu Hokoku, Vol. 102, No. 206, July 12, 2002, pages 67-72.
/N.R./	Y Hara, et al., "Shuhasu Scheduling o Mochi ita MC-CDM Hoshiki," The Institute of Electronics, Information and Communication Engineers Gijutsu Kenkyu Hokoku, Vol. 102, No. 206, July 12, 2002, pages 61-66.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.

/Nicola Radonic/

(Form PTO-1449 [6-4])

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /N.R./